

# C5750CH2W104J280KA

TDK Item Description : C5750CH2W104JT\*\*\*\*



## Application & Main Feature

Commercial Grade ( Mid Voltage (100 to 630V) )

## Series

C5750 [EIA CC2220]



## Dimensions

L 5.70mm +/-0.4mm  
W 5.00mm +/-0.4mm  
T 2.80mm +/-0.3mm  
B 0.20mm Min.  
G

## Temperature Characteristic

CH (-25 to 85 degC 0+/-60ppm/degC)

## Rated Voltage

2W (450Vdc)

## Capacitance

100nF

## Capacitance Tolerance

J (+/-5%)

## Q Factor

1000 Min.

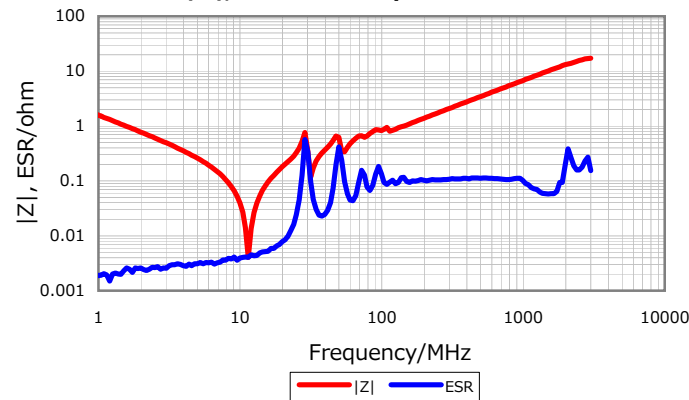
## Insulation Resistance

5Gohm Min.

## AEC-Q200

Not Applicable

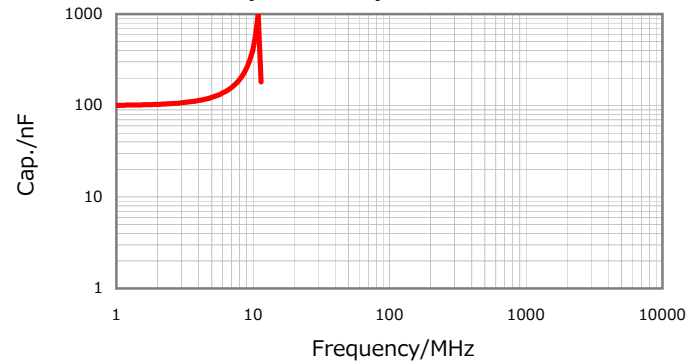
### |Z|, ESR vs. Freq. Characteristics



### DC Bias Characteristic



### Cap. vs. Freq. Characteristic



### Temperature Characteristics



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

January 4, 2016